



ATTORNEY DOCKET NO.: HIG05 1000

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of TAKASHI Tadatsu

Serial No.: 10/518,425

Art Unit: 2829

Filed: December 17, 2004

Examiner: Tang, Minh Nhut

Title: MAGNETIC BRIDGE TYPE CURRENT SENSOR, MAGNETIC BRIDGE TYPE CURRENT DETECTING METHOD, AND MAGNETIC BRIDGE FOR USE IN

THAT SENSOR AND DETECTING METHOD

### **TRANSMITTAL**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Response to Election Requirement for the aboveidentified Application.

If a Petition for an Extension of Time is necessary for the paper transmitted herewith to be timely filed, this transmittal is to be considered as a petition to extend the response period by the amount of time needed for the paper to be timely filed.

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 04-1679.

## A duplicate of this sheet is enclosed.

Respectfully submitted,

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Dated: July 14, 2006



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# RESPONSE TO ELECTION REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated June 14, 2006, Applicant submits the following provisional election with traverse.

Remarks begin on Page 2 of this paper.